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|--|-----------------------|-----------------------|--|
| <b>Issue Classification</b><br> | Application No.       | Applicant(s)          |  |
|  | 09/681,591            | OLCZAK, EUGENE GEORGE |  |
|  | Examiner              | Art Unit              |  |
|  | Christopher E Mahoney | 2851                  |  |

| ISSUE CLASSIFICATION   |          |   |   |       |  |                                   |                 |  |  |
|--|----------|---|---|-------|--|-----------------------------------|-----------------|--|--|
| ORIGINAL   |          |   |   |       | CROSS REFERENCE(S)                                       |                                   |                 |  |  |
| CLASS  | SUBCLASS |   |   |       | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |                 |  |  |
| 359  | 460      |   |   |       |  |                                   |                 |  |  |
| INTERNATIONAL CLASSIFICATION   |          |   |   |       | <i>No Cross Ref</i>                                      |                                   |                 |  |  |
| G  | 0        | 3 | B | 21/56 |  |                                   |                 |  |  |
|  |          |   |   | /     |  |                                   |                 |  |  |
|  |          |   |   | /     |  |                                   |                 |  |  |
|  |          |   |   | /     |  |                                   |                 |  |  |
| (Assistant Examiner) (Date)<br><i>Germani</i> 9/25/04<br>(Legal Instruments Examiner) (Date) |          |   |   |       | Christopher Mahoney<br>(Primary Examiner) (Date) 9/23/04 |                                   |                 |  |  |
|  |          |   |   |       | Total Claims Allowed: 62                                 |                                   |                 |  |  |
|  |          |   |   |       | O.G. Print Claim(s)                                      |                                   | O.G. Print Fig. |  |  |
|  |          |   |   |       | 1  |                                   | 1, 2            |  |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |    |          |    |    |  |       |    |          |     | <input type="checkbox"/> CPA |     |       |     |          |     |  |  |       |  | <input type="checkbox"/> T.D. |  |  |  |       |  |          |  |  |  | <input type="checkbox"/> R.1.47 |  |          |  |  |  |  |  |  |  |
|--|----|----------|----|----|--|-------|----|----------|-----|------------------------------|-----|-------|-----|----------|-----|--|--|-------|--|-------------------------------|--|--|--|-------|--|----------|--|--|--|---------------------------------|--|----------|--|--|--|--|--|--|--|
| Final  |    | Original |    |    |  | Final |    | Original |     |                              |     | Final |     | Original |     |  |  | Final |  | Original                      |  |  |  | Final |  | Original |  |  |  | Final                           |  | Original |  |  |  |  |  |  |  |
| 1  | 1  |          | 30 | 31 |  | 61    | 61 |          | 91  |                              | 121 |       | 151 |          | 181 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 2  | 2  |          | 31 | 32 |  | 62    | 62 |          | 92  |                              | 122 |       | 152 |          | 182 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
|  | 3  |          | 32 | 33 |  | 44    | 63 |          | 93  |                              | 123 |       | 153 |          | 183 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 3  | 4  |          | 33 | 34 |  | 21    | 64 |          | 94  |                              | 124 |       | 154 |          | 184 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 4  | 5  |          | 34 | 35 |  |       | 65 |          | 95  |                              | 125 |       | 155 |          | 185 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 5  | 6  |          | 36 | 36 |  |       | 66 |          | 96  |                              | 126 |       | 156 |          | 186 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 6  | 7  |          | 35 | 37 |  |       | 67 |          | 97  |                              | 127 |       | 157 |          | 187 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 7  | 8  |          | 37 | 38 |  |       | 68 |          | 98  |                              | 128 |       | 158 |          | 188 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 8  | 9  |          | 38 | 39 |  |       | 69 |          | 99  |                              | 129 |       | 159 |          | 189 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 9  | 10 |          | 39 | 40 |  |       | 70 |          | 100 |                              | 130 |       | 160 |          | 190 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 10   | 11 |          | 40 | 41 |  |       | 71 |          | 101 |                              | 131 |       | 161 |          | 191 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 11   | 12 |          | 41 | 42 |  |       | 72 |          | 102 |                              | 132 |       | 162 |          | 192 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 12   | 13 |          | 42 | 43 |  |       | 73 |          | 103 |                              | 133 |       | 163 |          | 193 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 13   | 14 |          | 43 | 44 |  |       | 74 |          | 104 |                              | 134 |       | 164 |          | 194 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 14   | 15 |          | 45 | 45 |  |       | 75 |          | 105 |                              | 135 |       | 165 |          | 195 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 15   | 16 |          | 46 | 46 |  |       | 76 |          | 106 |                              | 136 |       | 166 |          | 196 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 16   | 17 |          | 47 | 47 |  |       | 77 |          | 107 |                              | 137 |       | 167 |          | 197 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 17   | 18 |          | 48 | 48 |  |       | 78 |          | 108 |                              | 138 |       | 168 |          | 198 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 18   | 19 |          | 49 | 49 |  |       | 79 |          | 109 |                              | 139 |       | 169 |          | 199 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 19   | 20 |          | 50 | 50 |  |       | 80 |          | 110 |                              | 140 |       | 170 |          | 200 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 20   | 21 |          | 51 | 51 |  |       | 81 |          | 111 |                              | 141 |       | 171 |          | 201 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 22   | 22 |          | 52 | 52 |  |       | 82 |          | 112 |                              | 142 |       | 172 |          | 202 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 23   | 23 |          | 53 | 53 |  |       | 83 |          | 113 |                              | 143 |       | 173 |          | 203 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 24   | 24 |          | 54 | 54 |  |       | 84 |          | 114 |                              | 144 |       | 174 |          | 204 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 25   | 25 |          | 55 | 55 |  |       | 85 |          | 115 |                              | 145 |       | 175 |          | 205 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 26   | 26 |          | 56 | 56 |  |       | 86 |          | 116 |                              | 146 |       | 176 |          | 206 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 27   | 27 |          | 57 | 57 |  |       | 87 |          | 117 |                              | 147 |       | 177 |          | 207 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
|  | 28 |          | 58 | 58 |  |       | 88 |          | 118 |                              | 148 |       | 178 |          | 208 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 28   | 29 |          | 59 | 59 |  |       | 89 |          | 119 |                              | 149 |       | 179 |          | 209 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |
| 29   | 30 |          | 60 | 60 |  |       | 90 |          | 120 |                              | 150 |       | 180 |          | 210 |  |  |       |  |                               |  |  |  |       |  |          |  |  |  |                                 |  |          |  |  |  |  |  |  |  |